	er ID 1132 10, 2014 10:42:2			*113	3200*							Page 1
Item ID: Revision ID: Item Name:	D3574-5 Cabin Floor Prote	ector		Accept	*N900	040	100)*	Setup	Start Stop		S1* S2*
Start Date: Required Date: Reference:		Start Qty: 3.00 Req'd Qty: 3.00	*3* *3*		Cust Item I Customer:	D:					I	. 1/
Approvals:	Process Plan: QC:		Date: 14. 7-10	Tooling: _ SPC (Y/N):		ate:			Run	Start Stop	^IV	R1* R2*
Sequence ID/ Work Center II Draw Nbr	D De	peration escription		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accep Qty	t Rej Qty		Reject Number	Insp. Stamp
D3574	Revision Rev B	on Nor										
*105 Purchasing		Memo SSUED PO:	24985	0.00				C	L 14	1/07/	/14 3	?
		TO TPI	R DWG: D3574 REV B									
145 *1 1 5 * Packaging	Re	eceive & Inspect for Da	mage & Mat'l Certs	0.00				3	<u> </u>	5	010	18-1

Memo

Packaging

DQA:			. Date:												"DART
						WORK ORDER NON-	-CC	ONFO	RMANCE / UF						AEROSPACE
QA Closed:			Date:								Nork (Order u	odate only		
Work Orde	~ r·					DISPOSITION				AGAINST [DEPAR	TMENT	/PROCESS		
Work Orde	-			 —		Rework			Skid-tube	Crosstube	7		Water Jet		Engineering
Part N	J۸					Scrap			Machining	Small Fab	-	Pro	d. Eng. Coor.	ᅱ	Quality
7 01 1 1	•0		-			Use-as-is			noforming	Finishing	┪.		re/Packaging		Other
NCR N	No.					Suspected Unapproved			Large Fab	Composite		•	Supplier		
	-				_	· · · ·			~						
Root					Desci	ription of work order update	- 1	nitial	Acti	ion	S	ign &			
Cause		Date	Step	Qty		or non-conformance	Ch	ief Eng	Descr	iption		Date	Verification	┙	QC Inspector
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Doc/Data															
Equip/Tooling															
Handling/Pre														1	
Material	Ш													- 1	
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Offset/Setup	÷					·									
Process															
Supplier	Ш														
Training	Щ									•					
Transport	Щ				,									1	
Unapproved		<u>.</u>					<u> </u>						<u> </u>		
							FAI	ULI CA	TEGORY						
Landi	$\overline{}$					General	_	احمانه ره	Program	Г		side Dim	ansions [Pressure/Forced
		Bending	- .		-	Bend BOM/Route	<u> </u>	Grain	rogram	-			tolerance		Set-up
	Н	Centre No	ot Concer	itric	\vdash	Broken/Damage/Defect	-	Hardwa	aro.		_	t Incorre	The state of the s	-	Temperature/Cure
	-	Cracks Crimp/Kir	ak/Binnio	Mayo	-	Burrs	\vdash	4	ion Incomplete/Un	auglified		t Lost/M	1	\neg	Weld
	Н	Crimp/Kir Cuffs	IN Wibbig	, wave	\vdash	Contamination	\vdash	1	tions Incomplete/U	· .	_	t Moved			Wrong Stock Pulled
	_	Crushing			\vdash	Countersink	-	4	gned/off center			itioned \			
	-	Heat Trea			-	Cut Too Short	\vdash	Mislab			_	ver Loss,	· ·		Other
	\vdash	Inspectio		Tube		Drawing	_	Misrea		L			.	L	<u></u>
	\vdash	Marks/Ch				Drill Holes	\vdash	Off-set							
	H	Turning S				Finish	\vdash	-1	Calibration						
	П	Wave/Tw	-			Fit/Function		4	Sequence						

Work Orde					*113	120 <u>0</u> *							Page 2
Item ID: Revision ID: Item Name:	D3574-5 Cabin Floor P	rotector		1	Accept	*N90	0040	110	n *	Setup	Start Stop	"IU.	S1* S2*
Start Date: Required Date: Reference:	2/14/14 2/14/14	Start Qty: 3.00 Req'd Qty: 3.00		*3*		Cust Ite Custome						TV.	
Approvals:	Process Pla QC:	n:	Date:_ Date:_		Tooling: SPC (Y/N):		Date:			Run	Start Stop	"[][R1* R2*
Sequence ID/ Work Center II 125 *195* QC Quality Control)	Operation Description QC6- Inspect dimensions Memo	to drawing		Set Up/ Run Hourss 0.00 16 9-89 0.00 (C)	Tool II	D Tool#	Plan Code	Accept Qty	Reje Qty		Reject Number	Insp. Stamp
130 *120* Small Fab Small Fab		Small Fab Memo Deburr if nec	ressary.	N/L	0.00 DAS 38 9-89	108/15							
140 *1 4 n * QC Quality Control		QC5- Inspect part comple Memo	eteness to ste	p on W/O	0.00	DAS 38 9-89							

DQA:			. Date:										"DART
QA Closed:			Date:			WORK ORDER NON-	-CC	ONFO	RMANCE / UI		Work Order ι	pdate only	AEROSPACE
						DISPOSITION					DEPARTMEN		
Work Orde	er: _					DISPOSITION				Adamsi		- Tricocts	[
						Rework			Skid-tube	Crosstube		Water Jet	Engineering
Part I	No. ِ					Scrap			Machining	Small Fab		od. Eng. Coor.	Quality
						Use-as-is		Therr	noforming	Finishing	Rec/Sto	ore/Packaging	Other
NCR I	۷o.					Suspected Unapproved			Large Fab	Composite		Supplier	
Root					Desc	I ription of work order update		nitial	Act	ion	Sign &		
Cause	i	Date	Step	Qty		or non-conformance	i .	ief Eng		iption	Date	Verification	QC Inspector
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Landi	ng C	ear			_	General	_	,		г	-	<u></u>	······································
		Bending				Bend	<u> </u>	1	Program	-	Outside Di	-	Pressure/Forced
		Centre N	ot Concer	ntric	_	BOM/Route	<u> </u>	Grain		-	_	r tolerance	Set-up
		Cracks				Broken/Damage/Defect	<u> </u>	Hardwa			Part Incorr	<u> </u>	Temperature/Cure
	-	Crimp/Ki	nk/Ripple	:/Wave		Burrs		4	ion Incomplete/Ur	F	Part Lost/N	_	Weld
	-	Cuffs			_	Contamination	<u></u>	4	tions Incomplete/U	Jnclear	Part Move	<u></u>	Wrong Stock Pulled
	-	Crushing			<u> </u>	Countersink	L	-	gned/off center	}	Positioned		Joshan .
	<u> </u>	Heat Trea			\vdash	Cut Too Short	<u> </u>	Mislab		Į	Power Loss	/Surge	Other
	\square	Inspectio		Tube	<u> </u>	Drawing	-	Misrea					
	<u> </u>	Marks/Cl			<u> </u>	Drill Holes	<u> </u>	Off-set					
	-	Turning S	-		\vdash	Finish	<u> </u>	-	Calibration				
	1	Wave/Tw	vist in Tub	oe e		Fit/Function	<u>l</u>	Out of	Sequence				

Work Ore Thursday, July				*119	3200*						Page 3
Item ID: Revision ID:	D3574-5			Accept	*N900	040	100)*	Setup St	art *N	S1*
Item Name:	Cabin Floor	Protector			•				St	op */	S2*
Start Date: Required Dat Reference:	2/14/14 e: 2/14/14	Start Qty: 3.00 Req'd Qty: 3.00	*3* *3*		Cust Item 1 Customer:	ID:					. 12
Approvals:	Process P	lan:	Date:	Tooling:		ate:	_		Run St	art *N	R1*
1	QC:		Date:	SPC (Y/N):		ate:			St	ор	R2*
Sequence ID/ Work Center 150	ID	Operation Description Identify as per dwg & St	ock Location:	Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150 Packaging Packaging		Мето	PPP 113					3×	DAS 28 9-89	AU6 1 5	2014
160		QC21- Final Inspection	Work Order Release	0.00							
160		Memo		0.00				MU	14-	08° /	ر ا

Quality Control

JAN. 8-15

DQA:			Date:											"DAR	Ţ
QA Closed:			Date:			WORK ORDER NON	-CC	ONFO	RMANCE / U		Wo	ork Order up	date only	AEROSPAC	>Ē
			<u>.</u>			DISPOSITION				AGAINST	DE	PARTMENT	/PROCESS		
Work Orde	er: _						.		_	AGAMOT		, , , , , , , , , , , , , , , , , , , ,	_		,
	_					Rework			Skid-tube	Crosstube			Water Jet	Engineering	↓
Part N	lo					Scrap			Machining	Small Fab	_		d. Eng. Coor.	Quality	4
						Use-as-is		Therr	noforming	Finishing		Rec/Stor	re/Packaging	Other	-
NCR I	۱o. <u>-</u>					Suspected Unapproved			Large Fab	Composite			Supplier		┚┆
Root	1				Desc	ription of work order update		nitial	Act	tion		Sign &			
Cause		Date	Step	Qty		or non-conformance	Ch	ief Eng	Descr	ription		Date	Verification	QC Inspector	•
Design			<u>'-</u>		-										
Doc/Data											,				
Equip/Tooling	П														
Handling/Pre															
Material		ار ل													
Operator															
Offset/Setup															
Process															
Supplier															
Training				ŀ											
Transport	Ш														
Unapproved															
							FA	ULT CA	TEGORY						
Landi	ng G	Gear			_	General	_	1 <i>.</i> .	_	,		l	. г	7	
		Bending				Bend	—	-	Program			Outside Dim	<u> </u>	Pressure/Forced	
	Ш	Centre No	ot Concer	ntric	<u> </u>	BOM/Route		Grain			\vdash	Over/Under	<u>-</u>	Set-up Temperature/Cur	^
	<u> </u>	Cracks			<u> </u>	Broken/Damage/Defect	_	Hardwa			<u> </u>	Part Incorre	F-	Weld	E
	Ш	Crimp/Kii	nk/Ripple	:/Wave		Burrs	-	-1	ion Incomplete/U		\vdash	Part Lost/M Part Moved	-	Wrong Stock Pulle	he
:		Cuffs			-	Contamination	\vdash	4	tions Incomplete/	Unclear	├—	4	L. Vrong		:u
	_	Crushing				Countersink	-	-	gned/off center		_	Positioned V Power Loss/		Other	
	-	Heat Trea			<u> </u>	Cut Too Short	-	Mislab				Jrower Loss/	Juige [Totalei	
	$\overline{}$	Inspectio		Tube	<u> </u>	Drawing	\vdash	Misrea					<u> </u>		
	\vdash	Marks/Cl			<u> </u>	Drill Holes	\vdash	Off-set					·		
}	<u> </u>	Turning S			<u> </u>	Finish	\vdash	-	Calibration			-			
		Wave/Tw	vist in Tub	oe e	l	Fit/Function		Out of	Sequence						

Picklist Print

Thursday, July 10, 2014 10:42:26 AM

Work Order ID: 113200

113200

Parent Item:

D3574-5

D3574-5

Parent Item Name: Cabin Floor Protector

Start Date: 2/14/14

Required Date: 2/14/14

Start Qty: 3.00

Required Qty: 3.00

Comments:

IPP Rev : A New Issue 07.07.23

EC

verified by:JLM

Component Item ID/ Item Name

Replacement Mfg/ Item ID

Purch

Bin Primary Item Location Last Location

124866

m126425

m127934

m128746

Route Sea ID Unit of Measure Hand

Qty on

Oty per Kit

**

Total Oty

Qty Issued

Date Status Issued

MLEXS.125-F60029-04

Purchased

Location

MAT019

sf

3,193,525

77 /

No

Loc Qty

3193.525

160.925

699.6

2227

106

Page 1

MLFXS 125-F60029-04

GE PLASTICS LEXAN SHEET

Loc Code

M 129759

CZ14/07/14

DQA:			Date:	·									"DART
QA Closed:			Date:			WORK ORDER NON-	-CC	ONFO	RMANCE / UPDATE	W	ork Order up	odate only	AEROSPACE
<u> </u>		,				DISPOSITION		-	AGAINS	T DE	PARTMENT	/PROCESS	
Work Orde	er: -					Davis at [ı		Child Author Connectuals		7	Water Jet	Engineering
Part N	10.	·				Rework Scrap			Skid-tube Crosstub Machining Small Fa	b	4	d. Eng. Coor.	Quality
NCR N	۱o					Use-as-is Suspected Unapproved		Thern	noforming Finishin Large Fab Composit	~ —	Rec/Sto	re/Packaging Supplier	Other
Root					Desci	ription of work order update	l	nitial	Action		Sign &		
Cause	ļ	Date	Step	Qty		or non-conformance	Ch	ief Eng	Description		Date	Verification	QC Inspector
Design													
Doc/Data													
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Operator													
Offset/Setup													
Process													
Supplier													
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							FA	ULT CA	TEGORY				
Landi	ng G	iear				General		_			_	_	7
		Bending				Bend		Folio/I	Program	L	Outside Dim	ensions	Pressure/Forced
		Centre N	ot Concer	ntric		BOM/Route		Grain		L	Over/Under	tolerance	Set-up
	П	Cracks				Broken/Damage/Defect		Hardwa	are		Part Incorre	cí	Temperature/Cure
	П	Crimp/Kii	nk/Ripple	/Wave		Burrs		Inspect	ion Incomplete/Unqualified	L	Part Lost/M	issing	Weld
	П	Cuffs				Contamination		Instruc	tions Incomplete/Unclear	L	Part Moved		Wrong Stock Pulled
	П	Crushing			·	Countersink		Misali	gned/off center		Positioned \	Vrong	-
	lacksquare	Heat Trea				Cut Too Short		Mislab	eled		Power Loss/	Surge	Other
<u> </u>	П	Inspectio	n Strip in	Tube		Drawing		Misrea	d				
	-	Marks/Cl				Drill Holes		Off-set					
	П	Turning S				Finish		Out of	Calibration				
		Wave/Tw				Fit/Function		Out of	Sequence				

DART AEROSPACE LTD	Work Order:	113200
Description: Cabin Floor Protector	Part Number:	D3574-5
Inspection Dwg: D3574 Rev: B		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing	Tolerance	Actual	Accept	Reject	Method of Inspection	Comments
Dimension		Dimension	ļ		<u> </u>	
Ø3.00	+0.006/-0.001	C 3.00			V	5KM-01
7.37	+/-0.030	7.34			,J	
11.00	+/-0.030	11,00			1	5KM-06
15.25	+/-0.030	15.25			1	νι · · · · · · · · · · · · · · · · · · ·
25.87	+/-0.030	25.87	1/		1	ir v
39.75	+/-0.030	39.75			1	ul vi
44.75	+/-0.030	44,75			1	11. W.
49.11	+/-0.030	49.11			1 +	11 11.
51.11	+/-0.030	51.11	7,		7,)1 L'
1.75	+/-0.030	1.74	7,			JKM-01
58.38	+/-0.030	58.30	1		+ :	5KM-02
63.50	+/-0.030	63.50	1		7	il v
65.25	+/-0.030	85.25)		1	1000
11.87	+/-0.030	11.87			1	h vi
14.75	+/-0.030	14.75	1,		1	li v°
26.00	+/-0.030	26 w	//		1	u V
40.87	+/-0.030	Y0.87	1		7	ιι \)
45.00	+/-0.030	45.00	1		1	(1)
48.00	+/-0.030	48.00			T	11 21.
55.13	+/-0.030	55. 13			+	11 13
58.38	+/-0.030	58.38			†	11. 2
61.25	+/-0.030	61.25			1	il V .
61.88	+/-0.030	61.88	/,		7	1' 1'
64.63	+/-0.030	14.63			1	U .
						~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
7.63	+/-0.030	7.63			<u> </u>	DKW-01
11.00	+/-0.030	11,00	//			5KM-06
22.50	+/-0.030	22.50	.//		<u>Ţ</u>	ec v
35.13	+/-0.030	35.13	//			16 V
36.50	+/-0.030	3650	//		7	et vi
40.00	+/-0.030	40,00	//		T	يد ي
41.88	+/-0.030	41.88	/		Ī	رد ک
43.63	+/-0.030	43.63	//		T	11 10
					./	3Ku-01
6.75	+/-0.030	6.75			V	skm 201

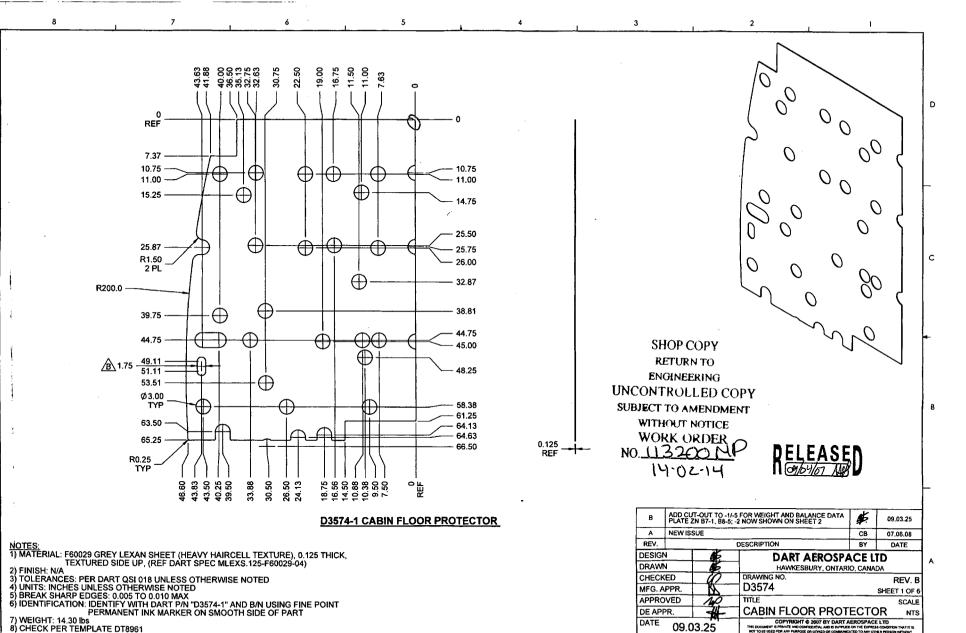
DART AEROSPACE LTD	Work Order:	113200
Description: Cabin Floor Protector	Part Number:	D3574-5
Inspection Dwg: D3574 Rev: B		Page 2 of 2

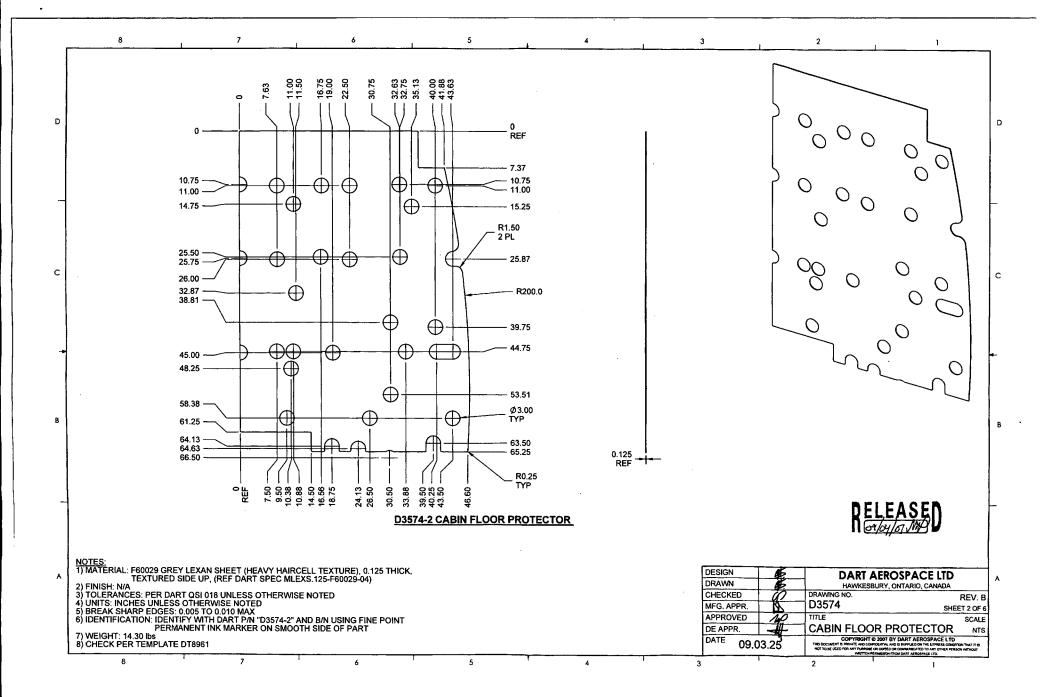
FIRST ARTICLE INSPECTION CHECKLIST

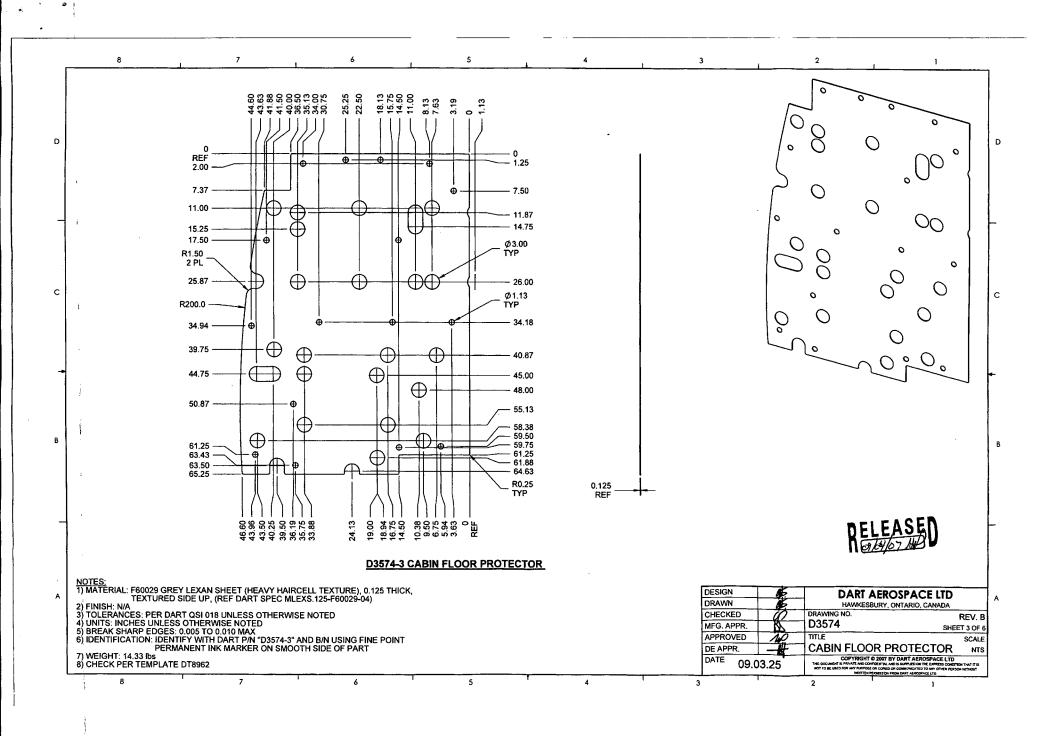
X First Article	Prototype
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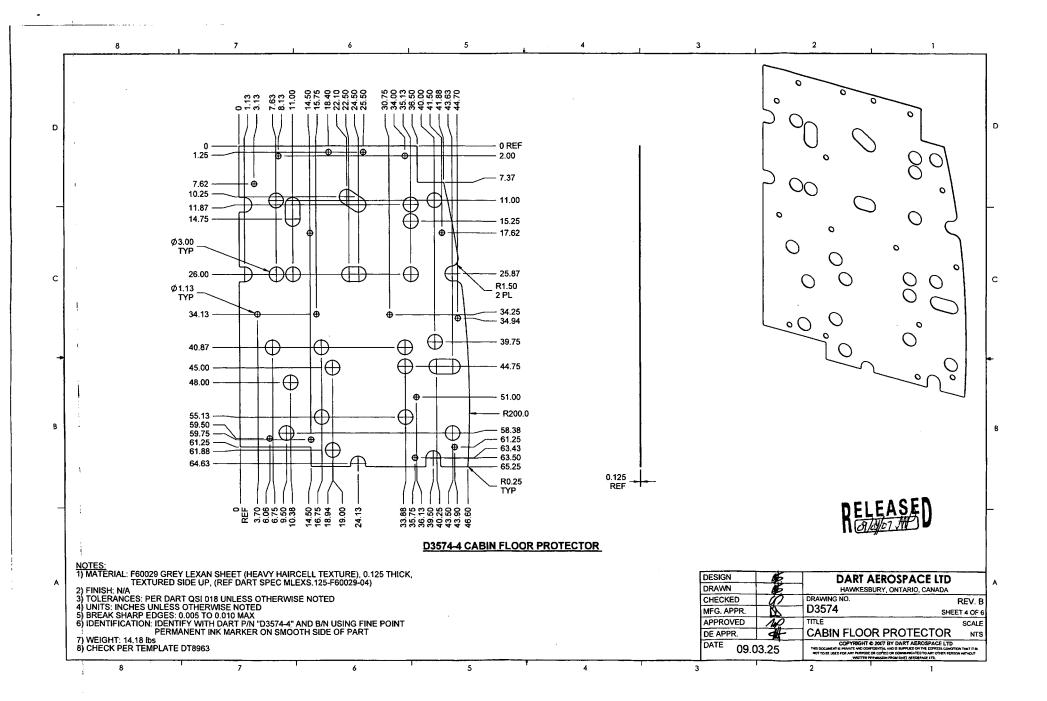
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
9.50	+/-0.030	9.49	1		T	5KM-06
10.38	+/-0.030	10.35	,		1	r u
14.50	+/-0.030		7		1	LL V
16.75	+/-0.030	14.50	1/		T	21 2
19.00	+/-0.030	19,00	7,		7	ال عا
24.13	+/-0.030	24.13			1	12 "
33.88	+/-0.030	3388	٠.)		1	1 × 1)2
39.50	+/-0.030	39.50	7,		7	i, V
40.25	+/-0.030	40.25	./		1	" (_* 35
43.50	+/-0.030	4350	1,		T	, , , , ,
43.83	+/-0.030	43.83	./,		1	11
46.60	+/-0.030	46.60	1		T	11 11
0.125	+/-0.010	c. 132	./		Ú	5km-01
			DAS			

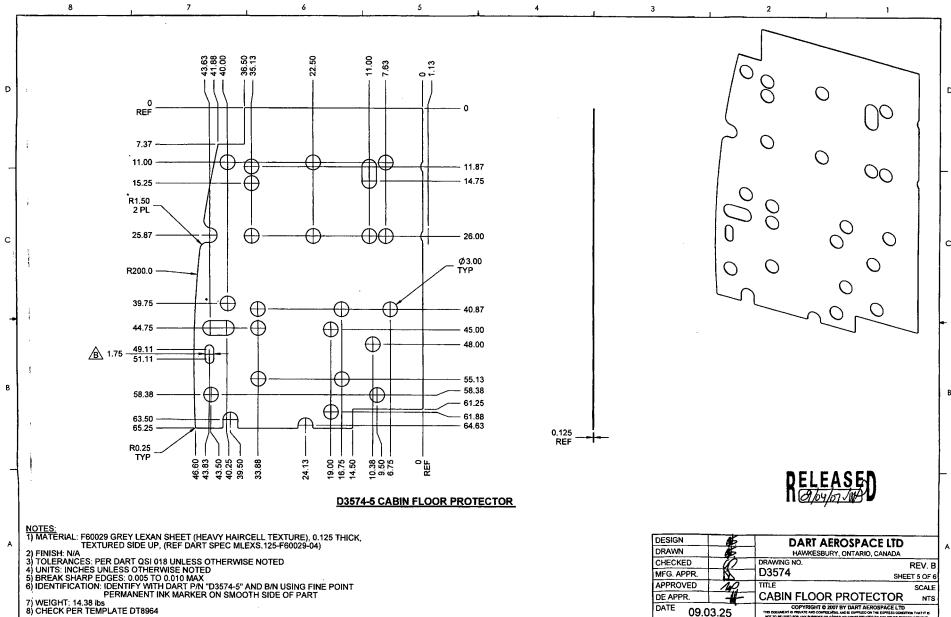
Rev	Date	Change	Revised by	Approved :
Α	08.01.16	New Issue	KJ//DD	
В	08.07.31	1.13 dimension removed	KJ/DD , ,	111
С	09.05.15	Dimensions updated per Dwg Rev B	KJ 😾	







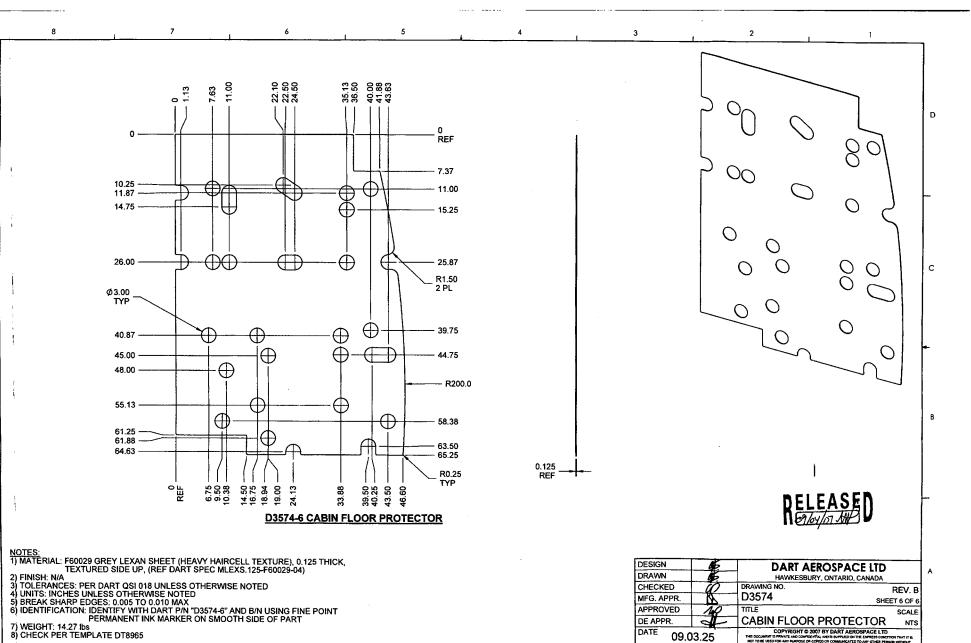




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09.03.25

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IS MINATE AND COMPENSATION AND SUPPLED ON THE EXPRESS CONDITION
OF ANY PURPOSE ON COMPENSATION TO ANY OTHER PERSONS
OF ANY PURPOSE ON COMPENSATION TO ANY OTHER PERSONS
OF THE PERSONS





Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO24985

Purchase Order Date 7/14/2014 PO Print Date 7/14/2014

Page Number 2 of 8

Order From:

TPI INDUSTRIES INC. 148 RUE GOODFELLOW DELSON, QUEBEC J5B 1V4 **CANADA**

VC-TPI001

Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

Ship To Contact

Ship To Phone

450-633-0484

TST Overland

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607 Net 30

Currency

Terms

CAD

FOB

Destination-Collect

113200

Ship Via:

Ship Acct:

D3574-5 CABIN FLOOR **PROTECTOR**

8/13/2014

3.00

\$31.75

\$95.25

Yes

8/13/2014

AS PER DWG D3574-5 REV. B B113200

R14813

\$95.25

113121

D3574-6 CABIN FLOOR

PROTECTOR

8/13/2014

3.00

\$31.68

\$95.04

Yes

8/13/2014

AS PER DWG D3574-6 REV. B

B113121

Line Total:

Line Total:

\$95.04

119383

D3575-1 CARGO FLOOR

PROTECTOR

8/13/2014

Yes 8/13/2014

3.00

\$11.44

\$34.32

AS PER DWG D3575-1 REV. A

B119383

Note:

T.P.I. INDUSTRIES INC.

148 GOODFELLOW
DELSON, QUÉBEC J5B 1V4
CANADA
Tel: (450) 633-0484
Fax: (450) 633-0879

Tracking No.:

Packing Slip

Packing Slip No.:

6222

Date:

2014-08-11

Page:

Sold to:		TANK TANK		Ship to:	and the state of t
·	Dart Aerospace Michael Grégoire 1270 Aberdeen Hawkesbury, Ontario Canada	K6A 1K7			Dart Aerospace Michael Grégoire 1270 Aberdeen Hawkesbury, Ontario K6A 1K7 Canada
Order No.	: 100807		BANKAN Mala A	Sold By:	JONATHAN LESSARD
Shipped F	Bv:		1 1	Ship Date	: 2014-08-11

Later Committee
Item No.	. Unit		Description		Quantity
3574-1	Chaque	d3574-1			
574-2√	Chaque	d3574-2			
574-5	Chaque	d3574-5			
3574-6	Chaque	d3574-6	val.	and the second s	
3575-1	Chaque	d3575-1		The state of the s	
3575-2	Chaque	d3575-2		• • • • • • • • • • • • • • • • • • • •	
3575-5	Chaque	d3575-5		en an an earlier and a second	Į.
3575-6	Chaque	d3575-6		·	į.
3878-1	Chaque	d3878-1			
3879-3	Chaque	d3879-3			
3889-1	Chaque	d3889-1		• :	į
3890-1	Chaque	d3890-1	8/14-8-1	~	
3891-1	Chaque	d3891-1		<u>م</u>	1
3891-2	Chaque	d3891-2	/ n 14/0 /.		
3933-1	Chaque	d3933-1	\mathcal{O}'		İ
3933-2	Chaque	d3933-2	\bigcirc 1		}
3935-1	Chaque	d3935-1			ł
3935-2	Chaque	d3935-2			I
3935-3	Chaque	d3935-3			ļ
3935-4	Chaque //	d3935-4		•	
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